

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 06/04/2018

TEMP1 IN: 103 06/04/2018 07:20 TEMP OUT: 104 06/04/2018 08:25

TEMP2 IN: 104 06/04/2018 09:10 TEMP OUT: 104 06/04/2018 10:15

TEMP3 IN: 105 06/04/2018 11:30 TEMP OUT: 105 06/04/2018 13:05

TEMP4 IN: 105 06/04/2018 13:45 TEMP OUT: 105 06/04/2018 15:20

Run Number: LB95784

BalanceID: WC SC-3

OvenID: WC Oven-2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB95784BL	LB95784BL	1.4040	1.4040	100	1.4040	1.4040	1.4040	0.0000	0
2	LB95784BS	LB95784BS	1.4047	1.4047	100	1.4550	1.4550	1.4550	0.0503	503
3	J3273-01	GROUND-WATER	1.3975	1.3975	300	1.4022	1.4022	1.4022	0.0047	15.7
4	J3273-01DUP	GROUND-WATERDUP	1.4126	1.4126	300	1.4171	1.4171	1.4171	0.0045	15

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS060418

WorkList ID : 112899

Date : 6/4/2018 7:27:40 AM

21395784

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/06/2018	Water	J3273-01 F	TSS	Cool 4 deg C	PSEG01	I53	GROUND-WATER	06/01/2018	SM2540 D

Date/Time 06/04/18, 08:00
 Received by: AS
 Relinquished by: CP

Date/Time 06/04/18, 12:00
 Received by: CP
 Relinquished by: AS